

TRANSMITTAL LETTER			Case No. 10519/60
Serial No. 10/024,647	Filing Date December 14, 2001	Examiner Not Yet Assigned	Group Art Unit 2185
Inventor(s) ILKBAHAR ET AL.			
Title of Invention MEMORY DEVICE AND METHOD FOR STORING BIT IN NON-ADJACENT STORAGE LOCATIONS IN A MEMORY ARRAY			

036
\$

TO THE COMMISSIONER FOR PATENTS

MAY 13 2002

Transmitted herewith is Notice of Incomplete Reply (Nonprovisional) (1 page); Response to Notice of Incomplete Reply (1 page); Substitute Drawings (7 Sheets); Postcard Receipt.

Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.

Petition for a one month extension of time.

The fee has been calculated as shown below:

				Small Entity		Other Than Small Entity	
Total	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
		Minus		x \$9 =		x \$18 =	\$
Indep.		Minus		x 42 =		x \$84 =	
First Presentation of Multiple Dep. Claim				+ \$140 =		+ \$280 =	
				Total add'l fee	\$	total add'l fee	\$

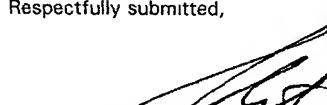
Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ _____. A duplicate copy of this sheet is enclosed.

A check in the amount of \$110.00 to cover the one month extension of time is enclosed.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,


Joseph F. Metz
Registration No. 41,070
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231, on April 29, 2002.

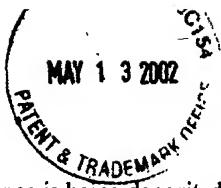
Date: April 29, 2002

Signature 

rev. Jan-97

C:\Joe\10519 - MATRIX Semiconductor\PTO Filings\10519-60 Resp Notic Incomp Reply, One-Mo Ext Trans doc

COPY OF PAPERS
ORIGINALLY FILED



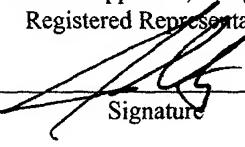
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on April 29, 2002

Date of Deposit

COPY OF PAPERS
ORIGINALLY FILED

Joseph F. Hetz - Reg. No. 41,070

Name of Applicant, Assignee or
Registered Representative


Signature

Our Case No. 10519-60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Ilkbahar et al.)
Serial No.: 10/024,647)
Filed: December 14, 2001) Group Art Unit: 2185
For: Memory Device and Method for)
Storing Bits in Non-Adjacent)
Storage Locations in a Memory)
Array)

RESPONSE TO NOTICE OF INCOMPLETE REPLY

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice of Incomplete Reply mailed April 1, 2002 (a copy of which is attached), Applicants submit herewith the requested substitute drawings.

Dated: April 29, 2002

Respectfully submitted,

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(312) 321-4719


Joseph F. Hetz
Reg. No. 41,070
Attorney for Applicants



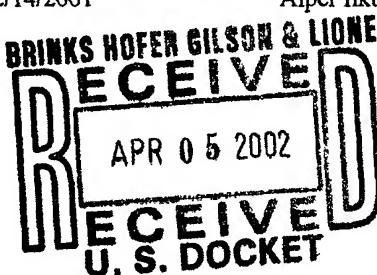
UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/024,647	12/14/2001	Alper Ilkbahar	10519/60

Joseph F. Hetz
BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610



CONFIRMATION NO. 2628

FORMALITIES LETTER



OC000000007755832

Date Mailed: 04/01/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 03/12/2002 to the Notice to File Missing Parts (Notice) mailed 01/28/2002 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:

- drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Hannun et al.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

COPY OF PAPERS
ORIGINALLY FILED